Gp3626



Certificate of Mailing By "U.S. Express Ma	il" Under 37 C.F.R. 1.10(c)
"EXPRESS MAIL" Mailing Label Number: <u>EV 222659268 US</u>	Date of Deposit: 11/26/02
I hereby certify that this paper and/or fee is being deposited with the Unite	d States Postal Service "EXPRESS MAIL POST OFFICE
TO ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated abo	ve and is addressed to the Assistant Commissioner For
Patents, Washington, DC 20231.	
Name: Mary Chow	
1/2/02 1/2/02	- Mar (lyn)
Signature Date	Signature

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In	re	Application	on of:	Fernandez

Serial No.: 09/435,504

Filed: 11/06/99

For: Bioinformatic Transaction Scheme

of time.

Assistant Commissioner of Patents

Washington, D.C. 20231

Attorney Docket No. FERN-P006 Examiner: Robert W. Morgan

Art Unit: 3626

RECEIVED

DEC 0 3 2002

AMENDMENT TRANSMITTAL LETTER

Dear Sir:

GROUP 3600

1. TRANSMITTED DUCUMENTS: the id	2	the above-identified patent
application are being transmitted herewit		
X a. An Amendment for this applicatio		
b. Substituted Informal Drawings:		
c. A Petition For Extension of Time	For Response under 37 CFR 1	.136(a) incorporated herein.
d. An Information Disclosure Statem	ent under 37 CFR 1.97(b)	)1.97(c)
X e. A stamped, self-addressed, return	postcard.	
<ul> <li>X</li> <li>a. An Amendment for this application</li> <li>b. Substituted Informal Drawings:</li> <li>c. A Petition For Extension of Time</li> <li>d. An Information Disclosure Statem</li> <li>x</li> <li>e. A stamped, self-addressed, return</li> <li>f. A Check (#) for \$ to</li> </ul>	cover required fees of this con	respondence.
2. APPLICANT FILING STATUS:	•	
a. Applicant is a Large Entity.		
X b. Applicant is a Small Entity.		
3. EXTENSION OF TIME:		
a. Applicant petitions for an extension		for the total number of
months checked below (fees pursua	ant to 37 C.F.R. 1.17(a)-(d).	
Extension of Time	Large Entity Fee	Small Entity Fee
i. One (1) month.	\$ 110.00	\$ 55.00
ii. Two (2) month.	\$ 390.00	\$ 195.00
iii. Three (3) month.	\$ 890.00	\$ 445.00
iv. Four (4) month.	\$ 1,390.00	\$ 695.00
v. Five (5) month.	\$ 1,890.00	\$ 195.00 \$ 445.00 \$ 695.00 \$ 945.00
Extension Time Fee Total:		
X b. Applicant believes that no extension being made in case Applicant has it		

#### 4. FEE CALCULATION:

The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

Fee Items	Claims Remaining After Amendment	Highest Number of Claims Previously Paid	Present Extra Claims	Fee Rate	Total
a. Total Claims	20	- 20 =	0	x \$ 18.00 Large Entity x \$ 9.00 Small Entity	\$0
b. Independent Claims	3	- 3=	0	x \$ 78.00 Large Entity x \$ 39.00 Small Entity	\$0
c. Multiple Dependent Claims Added By This Amendment x 260.00 Large Entity x 130.00 Small Entity					
d. Extension of Time Fee Total, if any, from above EXTENSION OF TIME section 3a.			\$ .00		
e. Additional Fees Required With This Correspondence i) 1.17 (p) Fee for Information Disclosure under 1.97(c)			\$ .00		
e. Total Fees			\$ .00		

### 5. PAYMENT OF FEES

The full fee due in connection with this communication is provided as follows:

	The Commissioner is hereby authorized to charge the fees associated with this communication or credit any overpayment to <b>Deposit Account No: 500482</b> . A <u>duplicate copy</u> of this authorization is enclosed.
	A Check # for \$ for the above specified Total Fee is enclosed. However, should Applicant inadvertently miscalculated the required fee, the Commissioner is hereby authorized to charge the necessary additional amount associated with this communication or credit any overpayment to <b>Deposit Account No: 500482</b> .
X	Applicant does not believe that any payment of fee is needed in association with this communication. However, should Applicant inadvertently miscalculated the required fee, the Commissioner is hereby authorized to charge any necessary amount associated with this communication or credit any overpayment to <b>Deposit Account No: 500482</b> .
address	Please direct all correspondence concerning the above-identified application to the following

FERNANDEZ AND ASSOCIATES, LLP
Patent Attorneys
P.O. BOX D

Menlo Park, CA 94026-6204 Phone: (650) 325-4999 Fax: (650) 325-1203

Respectfully submitted,

DENNIS S. FERNANDEZ Registration No. 34,160 11/26/02 Date

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ALO / /
PATENT TRADEMARK OFFICE



THE UNITED STATES PATENT AND TRADEMARK OFFICE 1211-02

O TRADESTA

Inventor:

**FERNANDEZ** 

Attorney Docket No.:

FERN-P006

Serial No.:

09/435,504

Group Art Unit:

3626

5 Filed:

11/06/99

Examiner:

Robert W. Morgan

Title:

"BIOINFORMATIC TRANSACTION SCHEME"

# **AMENDMENT**

10 The Commissioner of Patents and Trademarks Washington, D.C. 20231

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DEC 0 3 2002
GROUP 3600

Sir:

# IN THE SPECIFICATION

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Please replace the paragraph starting on page 5, line 8, with the following:

Each compute server facility 4, 6, 8, 10, 12, 14, 16 may operate independently or cooperate processing function effectively to distribute compute loading and data storage across scalable network resources.

Please replace paragraph starting on page 5, line 12, with the following:

Preferably, each such server is configured to run one or more conventional operating systems and programming languages and utilities, such as Windows, fortran, Unix, Linux, C/C++, perl, corba, cgi, etc.; one or more object-oriented or relational database management system to enable homogenous or heterogeneous data format and access, such as sq1 format; network communications interface management utility to enable apparently seamless file transfer and access, such as file transfer protocols, electronic mail, so-called htm/xml/java and other media format for web browse and on-line transaction and commercial access.

Please replace paragraph starting on page 10, line 11, with the following: